

QUERY CONTROL FORM		RTIS USE ONLY	
Application No. <u>10/028,322</u>	Prepared by <u>Lais Stone</u>	Tracking Number <u>5981293</u>	
Examiner-GAU <u>Bell - 1755</u>	Date <u>8/20/04</u>	Week Date <u>7/19/04</u>	
	No. of queries <u>1</u>	<u>2FW</u>	

JACKET

a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

SPECIFICATION

- a. Page Missing
- b. Text Continuity
- c. Holes through Data
- d. Other Missing Text
- e. Illegible Text
- f. Duplicate Text
- g. Brief Description
- h. Sequence Listing
- i. Appendix
- j. Amendments
- k. Other

CLAIMS

- a. Claim(s) Missing
- b. Improper Dependency
- c. Duplicate Numbers
- d. Incorrect Numbering
- e. Index Disagrees
- f. Punctuation
- g. Amendments
- h. Bracketing
- i. Missing Text
- j. Duplicate Text
- k. Other

MESSAGE

Original claim 12 is missing from the
file. Please advise.

Thank you,

initials UD

RESPONSE

initials

8. The catalyst composition of claim 7, wherein the void space is about 85 volume %.

9. The catalyst composition of claim 1, wherein the crush strength of the ceramic foam material ranges
5 from 100 to 600 lbs/sq. inch.

10. The catalyst composition of claim 9, wherein the crush strength of the ceramic foam material ranges from 400 to 500 lbs/sq. inch.

11. The catalyst composition of claim 1, wherein
10 the percentage of ceramic foam material in the mixture, based on volume, ranges from 20 to 60%.

13. The catalyst composition of claim 1, wherein the solid catalyst particles comprise diatomaceous earth.

15 14. The catalyst composition of claim 1, wherein the solid catalyst particles comprise a solid phosphoric acid catalyst.

15. The catalyst composition of claim 14, wherein the solid catalyst particles comprise a diatomaceous
20 earth impregnated with phosphoric acid.

16. A process of polymerizing hydrocarbons, which comprises passing a hydrocarbon feedstream through a